



An Energy Efficiency Workshop & Exposition

Palm Springs, California

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and
Set pagers to vibrate***





An Energy Efficiency Workshop & Exposition

Palm Springs, California

Energy Benchmarking in Cleanrooms

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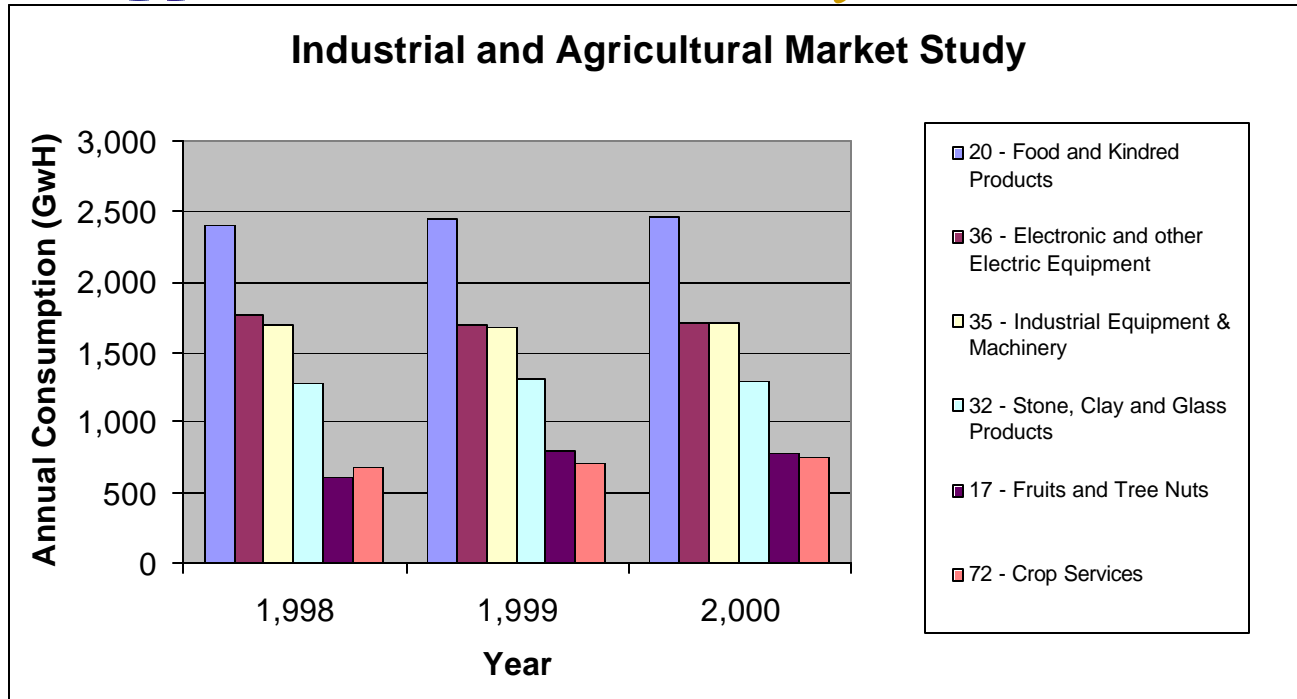
Energy Benchmarking in Cleanrooms

PG&E Energy Efficiency Programs

- Service Territory: Northern California
- Serving 13 million customers
- 25 years of Energy Efficiency Programs
- 2002 Non-residential Programs include:
 - Title 24 “commercial” Retrofit and New Construction Rebate
 - Non-Title 24 “process” New Construction Rebate
 - “Low-cost/No-cost” Energy Audit



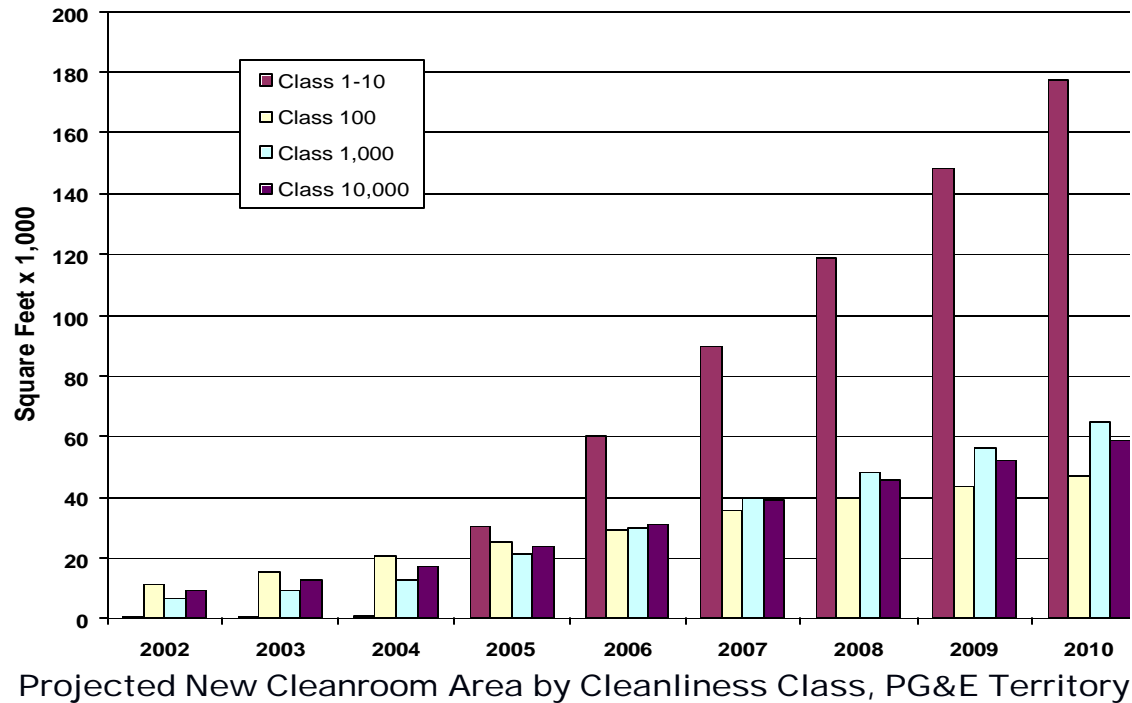
Energy Benchmarking in Cleanrooms *PG&E Market Study*



Ref: "Industrial & Agricultural Market/Impacts Study for IANC PY 2002" 8/30/2001

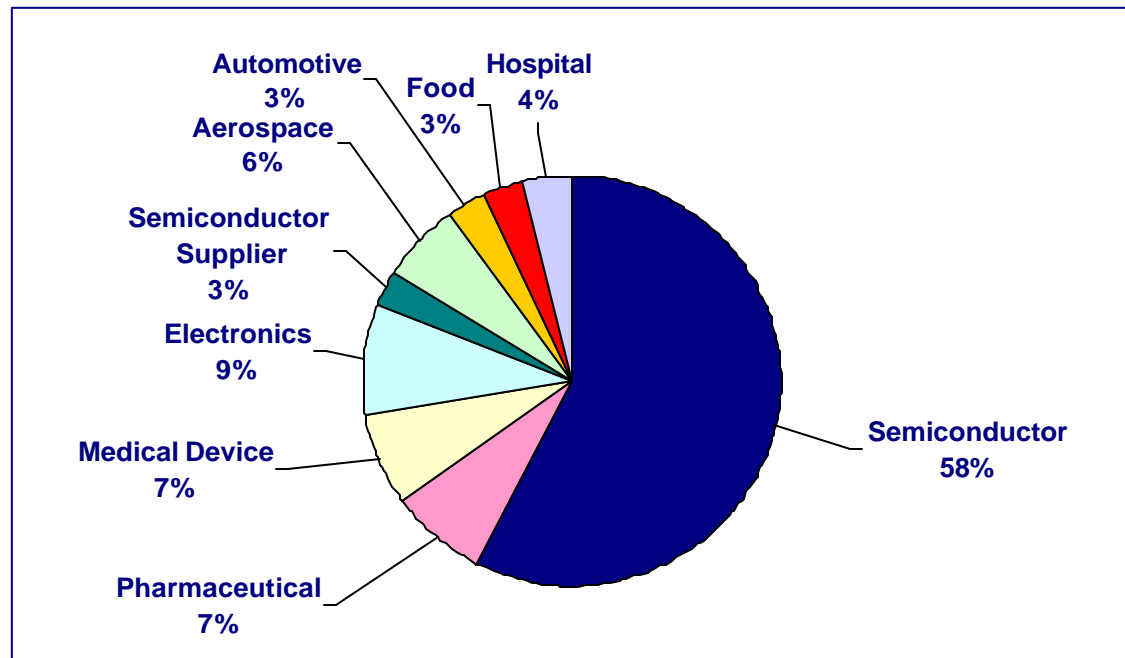


Energy Benchmarking in Cleanrooms *PG&E Market Study*





Energy Benchmarking in Cleanrooms





Energy Benchmarking in Cleanrooms

- Collaboration with LBNL – 2000/2001 Cleanroom Energy Benchmarking Project
- Goals – Use benchmarking results to foster **sustainable** energy efficient cleanroom designs and operating practices.
- Objectives – Improve power reliability, cost-savings and safety for customers.



Energy Benchmarking in Cleanrooms



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